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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Peder J. Jungck et al.

Appln. No.:   09/858,323

Filed: May 15, 2001

For: EDGE ADAPTER ARCHITECTURE
APPARATUS AND METHOD

Attorney Docket No: 10736/7

Examiner: Azizul Q. Choudhury

Art Unit: 2143

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

☒   Transmittal Letter (1 page, in duplicate); Fifth Supplemental Information Disclosure Statement (2 pages); Form PTO-1449 (1 page); Copies of Three (3) Cited References

☒   Return Receipt Postcard

Fee calculation:

☒   No additional fee is required.

☐   Small Entity.

☐ ⁚ An extension fee in an amount of $_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).

☐   A petition or processing fee in an amount of $_____ under 37 C.F.R. § 1.17(_____).

☐   An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra		Small Entity		or	Not a Small Entity	
						Rate	Add'l Fee		Rate	Add'l Fee
Total		Minus				x $25=			x $50=	
Indep.		Minus				x $100=			x $200=	
First Presentation of Multiple Dep. Claim						+$180=			+ $360=	
						Total	$		Total	$

Fee payment:
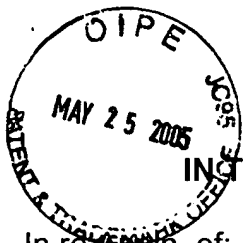
☐   A check in the amount of $_____ is enclosed.

☐   Please charge Deposit Account No. 23-1925 in the amount of $_____. A copy of this Transmittal is enclosed for this purpose.

☐   Payment by credit card in the amount of $_____ (Form PTO-2038 is attached).

☒   The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

May 20, 2005
Date

Dustin H. Bettendorf (Reg. No. 56,507)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Peder J. Jungck ET AL.

Appln. No.:	09/858,323	Examiner: Azizul Q. Choudhury
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FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(c), Applicants hereby cite the following reference(s):

U.S. PATENT DOCUMENTS

No.	Date of Publication	Patentee/Applicant/Assignee
5,179,556 A	01/012/1993	Turner
6,006,264 A	12/21/1999	Colby et al.
6,016,512 A	01/18/2000	Huitema
6,070,191 A	05/30/2000	Narendran et al.
6,105,027 A	08/15/2000	Schneider et al.
6,178,505 B1	01/23/2001	Schneider et al.
6,226,642	05/01/2001	Beranek et al.
6,256,671 B1	07/03/2001	Strentzsch et al.
6,285,679 B1	09/04/2001	Dally et al.
6,324,582 B1	11/27/2001	Sridhar et al.
6,324,585	1127/2001	Zhang et al.
6,393,026 B1	05/21/2002	Irwin
6,408,336 B1	06/18/2002	Schneider et al.
6,425,003	07/23/2002	Herzog et al.
6,480,508 B1	11/12/2002	Mwikalo et al.
6,546,423 B1	04/08/2003	Dutta et al.
6,574,666 B1	06/03/2003	Dutta et al.
6,785,728 B1	08/31/2004	Schneider et al.
6,826,694 B1	11/30/2004	Dutta et al.
6,847,989 B1	01/25/2005	Chastain et al.
6,850,529 B1	02/01/2005	Wong
6,854,063 B1	02/08/2005	Qu et al.

OTHER ART – NON PATENT LITERATURE DOCUMENTS

(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume
Steven D. Gribbler. "System Design Issues for Internet Middleware Services: Deductions from a Large Client Trace." 1997. http.cs.berkeley.edu/~gribble/papers/msc_thesis.ps.gz.
Gene H. Kim, Hilarie Orman, Sean O'Malley. "Implementing a Secure rlogin Environment: A Case Study of Using a Secure Network Layer Protocol." 1995. ftp.cs.arizona.edu/xkernel/Papers/rlogin.ps.
Claude Castelluccia. "A Hierarchical Mobility Management Scheme for IPv6." ballesta.inrialpes.fr/Infos/Personnes/Claude.Castelluccia/iscc98.ps.gz.

Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). As each of the listed references is in English, no further commentary is believed to be necessary, 37 C.F.R §1.98(a)(3). Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicants hereby certify pursuant to 37 C.F.R. §1.97(e)(2)that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 C.F.R. §1.56(c), more than three months prior to the filing of this Statement. Accordingly, Applicants have calculated no fee to be due in connection with the filing of this Statement. However, the Director is authorized to charge any fee deficiency associated with the filing of this Statement to a deposit account, as authorized in the Transmittal accompanying this Statement.
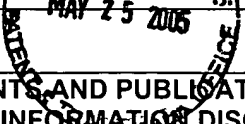
Respectfully submitted,

May 20, 2005
Date   Dustin H. Bettendorf (Reg. No. 56,507)

FORM PTO-1449				SERIAL NO. 09/858,323		CASE NO. 10736/7
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT				FILING DATE May 15, 2001		GROUP ART UNIT 2143
(use several sheets if necessary)				APPLICANT(S): Peder J. Jungck et al.		

REFERENCE DESIGNATION   **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	F1	5,179,556 A	01/012/1993	Turner		
	F2	6,006,264 A	12/21/1999	Colby et al.		
	F3	6,016,512 A	01/18/2000	Huitema		
	F4	6,070,191 A	05/30/2000	Narendran et al.		
	F5	6,105,027 A	08/15/2000	Schneider et al.		
	F6	6,178,505 B1	01/23/2001	Schneider et al.		
	F7	6,226,642	05/01/2001	Beranek et al.		
	F8	6,256,671 B1	07/03/2001	Strentzsch et al.		
	F9	6,285,679 B1	09/04/2001	Dally et al.		
	F10	6,324,582 B1	11/27/2001	Sridhar et al.		
	F11	6,324,585	1127/2001	Zhang et al.		
	F12	6,393,026 B1	05/21/2002	Irwin		
	F13	6,408,336 B1	06/18/2002	Schneider et al.		
	F14	6,425,003	07/23/2002	Herzog et al.		
	F15	6,480,508 B1	11/12/2002	Mwikalo et al.		
	F16	6,546,423 B1	04/08/2003	Dutta et al.		
	F17	6,574,666 B1	06/03/2003	Dutta et al.		
	F18	6,785,728 B1	08/31/2004	Schneider et al.		
	F19	6,826,694 B1	11/30/2004	Dutta et al.		
	F20	6,847,989 B1	01/25/2005	Chastain et al.		
	F21	6,850,529 B1	02/01/2005	Wong		
	F22	6,854,063 B1	02/08/2005	Qu et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO

EXAMINER INITIAL		OTHER ART – NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.
	F23	Steven D. Gribbler. "System Design Issues for Internet Middleware Services: Deductions from a Large Client Trace." 1997. http.cs.berkeley.edu/~gribble/papers/msc_thesis.ps.gz.
	F24	Gene H. Kim, Hilarie Orman, Sean O'Malley. "Implementing a Secure rlogin Environment: A Case Study of Using a Secure Network Layer Protocol." 1995. ftp.cs.arizona.edu/xkernel/Papers/rlogin.ps.
	F25	Claude Castelluccia. "A Hierarchical Mobility Management Scheme for IPv6." ballesta.inrialpes.fr/Infos/Personnes/Claude.Castelluccia/iscc98.ps.gz.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.